

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Confirmation No.

RECE!

Appl. No. Applicants

10/007,955

Abbas Arian and Randall Jones

Filed

: December 7, 2001

For

Wideband Isolator for Acoustic Tools

TC/A.U.

2837

Examiner

S. Y. Hsieh

Customer No.: 23505

Atty. Dkt. No.: 1391-27000 Date: November 7, 2003

RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 7, 2003

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This paper is filed concurrently with a Notice of Appeal in response to the Final Office Action dated August 7, 2003. The Examiner is requested to enter the following proposed amendments.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

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Appln. No. 10/007,955 Amdt. Dated Nov. 7, 2003 Reply to Final Office Action of Aug. 7, 2003

REMARKS

Applicants acknowledge receipt of the Final Office Action dated August 7, 2003. In that Action, the Examiner: 1) objected to claim 13 for a lack of antecedent basis; 2) rejected claims 1, 8-9, 11, 15-16, 18, and 23 under 35 U.S.C. § 103(a) as being unpatentable over *Hoyle et al.* (U.S. Patent No. 5,036,945) in view of *Blake* (U.S. Patent 3,770,232); 4) rejected claims 4, 10, 20-21, and 24 under 35 U.S.C. § 103(a) as being unpatentable over *Hoyle et al.* and *Blake* in view of *Shah et al.* (U.S. Patent No. 6,137,747); 5) rejected claims 5-6, 14, and 22 under 35 U.S.C. § 103(a) as being unpatentable over *Hoyle et al.* and *Blake* in view of *Beresford et al.* (U.S. Patent No. 6,145,615); 6) rejected claim 7 under 35 U.S.C. § 103(a) as being unpatentable over *Hoyle et al.* and *Blake* in view of *Wignall et al.* (U.S. Patent No. 4,872,526); 7) objected to claim 19 as being dependent on a rejected base claim; and 8) allowed claims 2-3, 12-13, 17, and 25-26.

The Applicants present a proposed amendment to claim 19 in order to place the claim in condition for allowance. An amendment has also been presented for Claim 13 to place the claim in condition for allowance. Concurrently with this paper, Applicants submit a Notice of Appeal. The Examiner is requested to enter the proposed claim amendments for purposes of appeal.

If the Examiner has any questions or comments regarding this communication, he is invited to contact the undersigned to expedite the resolution of this application.

Respectfully submitted,

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136	Complete if Known	1
O'FÉE TRANSMITTAL	Application Number 10/007,955	
NOV 1 2 2003 For FY 2003	Filing Date December 7, 2001 & TO	
·	First Named Inventor Abbas Affair C	
Effective 01/01/2003 Patent fees are subject to annual revision	Examiner Name S. Y. Hsieh	
Applioant Claims small entity status. See 37 CFR 1.27		5
TOTAL AMOUNT OF PAYMENT \$ 84.00	Attorney Docket No. 1391-27000	
METHOD OF PAYMENT (Check all that apply)	FEE CALCULATION (continued)	
Check	Sample	raid
SUBTOTAL (1) \$00.00	1453 1,300 2453 650 Petition to revive - unintentional \$ 1501 1,300 2501 650 Utility issue fee (or reissue) \$ 1502 470 2502 235 Design issue fee \$	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503 630 2503 315 Plant issue fee \$ 1460 130 1460 130 Petitions to the Commissioner \$	
Extra Claims below Fee Paid	1807 50 1806 50 Processing fee under 37 CFR 1.17(g) \$	
Total Claims 26 26** = 0 x 18.00 = \$ 00.00	123 50 123 50 Petitions related to provisional applications \$ 1806 180 1806 180 Submission of information Disclosure Strat.	
Independent 8 7** = 1 x 84.00 = \$ 84.00 Claims	1806 180 1806 180 Submission of Information Disclosure Stmt \$ 8021 40 8021 40 Recording each patent assignment per	
Multiple Dependent 280.00 = \$ 00.00	property (times number of properties) \$	
Large Entity Small Entity	1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee Description	1810 750 2810 375 For each additional invention to be	-
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	examined (37 CFR § 1.129(b)) \$ 1801 750 2801 375 Request for Continued Examination (RCE) \$	
1201 84 2201 42 Independent Claims in excess of 3	1802 900 1802 900 Request for expedited examination	
1203 280 2203 140 Multiple dependent claim, if not paid	of a design application \$ Other fee (specify) \$	
1204 84 2204 42 ** Reissue independent claims over original patent	Other fee (specify)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$00.00	
SUBTOTAL (2) \$84.00 ** or number previously paid, if greater; For Reissues, see above		
SUBMITTED BY	Complete (if applicable)	
Name (Print/Type) DEREK V. FORINASH	Registration No. (Attorney/Agent) 47,231 Telephone (713) 238-8000	
Signature 1 200	Date November 7, 2003	

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